Thinking of you
Electrolux

ESL 65070R

EN DISHWASHER

USER MANUAL

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CONTENTS

1. SAFETY INSTRUCTIONS 3
2. PRODUCT DESCRIPTION 4
3. CONTROL PANEL 5
4. PROGRAMMES 5
5. OPTIONS 6
6. BEFORE FIRST USE 7
7. DAILY USE 9
8. HINTS AND TIPS 11
9. CARE AND CLEANING 12
10. TROUBLESHOOTING 13
11. TECHNICAL INFORMATION 15

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CUSTOMER CARE AND SERVICE

We recommend the use of original spare parts.
When contacting Service, ensure that you have the following data available.
The information can be found on the rating plate. Model, PNC, Serial Number.

Warning / Caution-Safety information
General information and tips
Environmental information

Subject to change without notice.

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1. ⚠ SAFETY INSTRUCTIONS

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible if an incorrect installation and use causes injuries and damages. Always keep the instructions with the appliance for future reference.

1.1 Children and vulnerable people safety

⚠ **WARNING!**
Risk of suffocation, injury or permanent disability.

- Do not let persons, children included, with reduced physical sensory, reduced mental functions or lack of experience and knowledge use the appliance. They must have supervision or instruction for the operation of the appliance by a person who is responsible for their safety.
- Do not let children play with the appliance.
- Keep all packaging away from children.
- Keep all detergents away from children.
- Keep children and pets away from the appliance door when it is open.

1.2 Installation

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Do not install or use the appliance where the temperature is less than 0 °C.
- Obey the installation instruction supplied with the appliance.
- Make sure that the appliance is installed below and adjacent to safe structures.

Electrical connection

⚠ **WARNING!**
Risk of fire and electrical shock.

- The appliance must be earthed.
- Make sure that the electrical information on the rating plate agrees with the power supply. If not, contact an electrician.
- Always use a correctly installed shockproof socket.
- Do not use multi-plug adapters and extension cables.
- Make sure not to cause damage to the mains plug and to the mains cable. Should the appliance power supply cable need to be replaced, this must be carried out by our Service Centre.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- Do not touch the mains cable or the mains plug with wet hands.
- **Only for UK and Ireland.** The appliance has a 13 amp mains plug. If it is necessary to change the fuse in the mains plug, use a 13 amp ASTA (BS 1362) fuse.
- This appliance complies with the E.E.C. Directives.

Water connection

- Make sure not to cause damage to the water hoses.
- The appliance is to be connected to the water mains using the new supplied hose-sets. Old hose sets must not be reused.
- Before you connect the appliance to new pipes or pipes not used for a long time, let the water flow until it is clean.
- The first time you use the appliance, make sure that there is no leakage.

1.3 Use

- This appliance is intended to be used in household and similar applications such as:
  - Staff kitchen areas in shops, offices and other working environments
  - Farm houses
  - By clients in hotels, motels and other residential type environments

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– Bed and breakfast type environments.

WARNING!
Risk of injury, burns, electrical shock or fire.

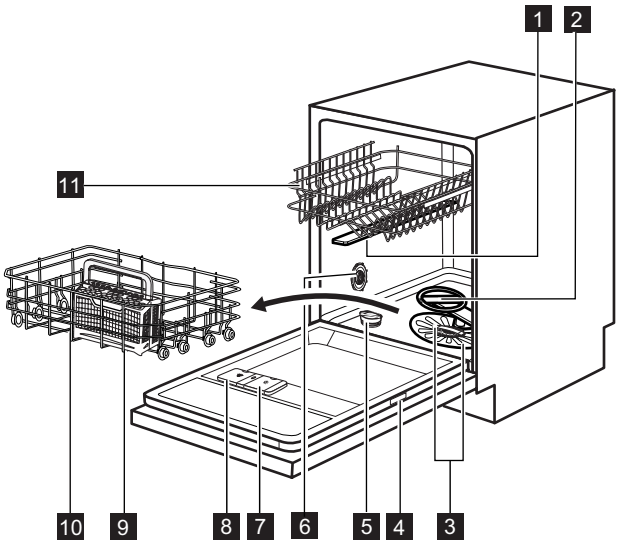
- Do not change the specification of this appliance.
- Put knives and cutlery with sharp points in the cutlery basket with the points down or in a horizontal position.
- Do not keep the appliance door open without supervision to prevent to fall on it.
- Do not sit or stand on the open door.
- Dishwasher detergents are dangerous. Obey the safety instructions on the detergent packaging.
- Do not drink and play with the water in the appliance.
- Do not remove the dishes from the appliance until the programme is completed. There can be detergent on the dishes.
- The appliance can release hot steam if you open the door while a programme operates.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not use water spray and steam to clean the appliance.

1.4 Disposal

WARNING!
Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Remove the door catch to prevent children and pets to get closed in the appliance.

2. PRODUCT DESCRIPTION



1 Upper spray arm
2 Lower spray arm
3 Filters
4 Rating plate
5 Salt container
6 Water hardness dial
7 Rinse aid dispenser
8 Detergent dispenser

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9 Cutlery basket
10 Lower basket
11 Upper basket

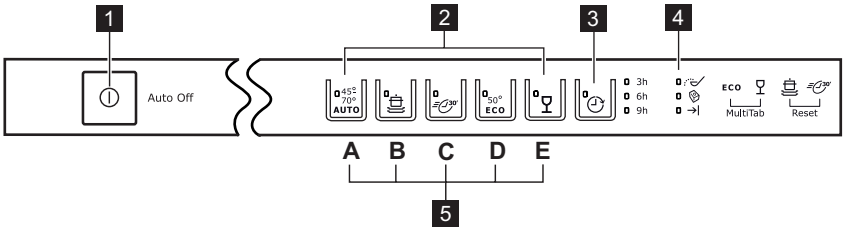
2.1 Beam-on-Floor

The **Beam-on-Floor** is a light that shows on the floor below the appliance door.

- When the programme starts to operate, the red light comes on and stays on for all the duration of the programme.
- When the programme is completed, the green light comes on.
- When the appliance has a malfunction, the red light flashes.

The **Beam-on-Floor** goes off when the appliance is deactivated.

3. CONTROL PANEL



1 On/off button
2 Programme buttons
3 Delay button
4 Indicators
5 Function buttons

Indicators	Description
	Salt indicator. This indicator is off while the programme operates.
	Multitab indicator.
→|	End indicator.

4. PROGRAMMES

Programme 1)	Degree of soil Type of load	Programme phases	Duration (min)	Energy (kWh)	Water (l)
45° 70° **AUTO** 2)	All Crockery, cutlery, pots and pans	Prewash Wash 45 °C or 70 °C Rinses Dry	90 - 160	0.9 - 1.7	8 - 17

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Programme 1)	Degree of soil Type of load	Programme phases	Duration (min)	Energy (kWh)	Water (l)
	Heavy soil Crockery, cutlery, pots and pans	Prewash Wash 70 °C Rinses Dry	130 - 150	1.4 - 1.7	15 - 17
30' 3)	Fresh soil Crockery and cutlery	Wash 60 °C Rinse	30	0.9	9
50° ECO 4)	Normal soil Crockery and cutlery	Prewash Wash 50 °C Rinses Dry	150 - 160	1.0 - 1.1	10 - 11
	Normal or light soil Delicate crockery and glassware	Wash 45 °C Rinses Dry	70 - 80	0.9 - 1.0	12 - 13

1) The pressure and the temperature of the water , the variations of the mains supply, the options and the quantity of dishes can change the programme duration and the consumption values.

2) The appliance senses the degree of soil and the quantity of items in the baskets. It automatically adjusts the temperature and quantity of the water, the energy consumption and the programme duration.

3) With this programme you can wash a load with fresh soil. It gives good washing results in a short time.

4) With this programme you have the most efficient use of water and energy consumption for crockery and cutlery with normal soil. (This is the standard programme for test institutes).

Information for test institutes
For all the necessary information for test performance. send an email to:
info.test@dishwasher-production.com
Write down the product number (PNC) that is on the rating plate.

5. OPTIONS

5.1 Multitab

Activate this option only when you use the combi detergent tablets.
This option deactivates the flow of rinse aid and salt. The salt indicator stays off.
The programme duration can increase.

1. Press the on/off button to activate the appliance.
2. Make sure that the appliance is in setting mode, refer to 'Setting and starting a programme'.
3. Press and hold function buttons (**D**) and (**E**) at the same time until the multitab indicator comes on.

If you stop to use the combi detergent tablets, before you start to use separately detergent, rinse aid and dishwasher salt, do these steps:

1. Set the water softener to the highest level.

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2. Make sure that the salt container and the rinse aid dispenser are full.
3. Start the shortest programme with a rinsing phase, without detergent and without dishes.
4. Adjust the water softener to the water hardness in your area.
5. Adjust the released quantity of rinse aid.

5.2 Acoustic signals

The acoustic signals operate in these conditions:

- The programme is completed.
- The level of the water softener is adjusted electronically.
- The appliance has a malfunction.

Factory setting: On.
It is possible to deactivate the acoustic signals.

How to deactivate the acoustic signals

1. Press the on/off button to activate the appliance. Make sure that the appliance is in setting mode, refer to 'Setting and starting a programme'.
2. Press and hold function buttons (**B**) and (**C**) at the same time until the indicators of function buttons (**A**), (**B**) and (**C**) start to flash.
3. Press function button (**C**),
   - The indicators of function buttons (**A**) and (**B**) go off.
   - The indicator of function button (**C**) continues to flash.
   - The end indicator comes on.
4. Press function button (**C**). The end indicator goes off, the acoustic signals are deactivated.
5. Deactivate the appliance to confirm the setting.

How to activate the acoustic signals

1. Refer to 'How to deactivate the acoustic signals', step (1) through (3).
2. Press function button (**C**),
   - The indicators of function buttons (**A**) and (**B**) go off.
   - The indicator of function button (**C**) continues to flash.
   - The end indicator is off.
3. Press function button (**C**). The end indicator comes on, the acoustic signals are active.
4. Deactivate the appliance to confirm the setting.

6. BEFORE FIRST USE

1. Make sure that the set level of the water softener agrees with the water hardness in your area. If not, adjust the water softener. Contact your local water authority to know the water hardness in your area.
2. Fill the salt container.
3. Fill the rinse aid dispenser.
4. Open the water tap.
5. Processing residues can stay in the appliance. Start a programme to remove them. Do not use detergent and do not load the baskets.

6.1 Adjusting the water softener

Water hardness				Water softener adjustment	
German degrees (°dH)	French degrees (°fH)	mmol/l	Clarke degrees	Manual	Electronic
51 - 70	91 - 125	9.1 - 12.5	64 - 88	2 **1)**	10

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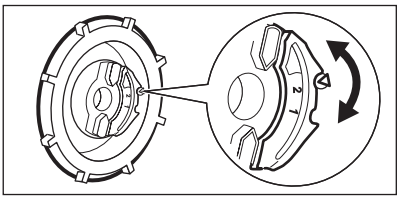
Water hardness				Water softener adjustment	
German degrees (°dH)	French degrees (°fH)	mmol/l	Clarke degrees	Manual	Elec-tronic
43 - 50	76 - 90	7.6 - 9.0	53 - 63	2 **1)**	9
37 - 42	65 - 75	6.5 - 7.5	46 - 52	2 **1)**	8
29 - 36	51 - 64	5.1 - 6.4	36 - 45	2 **1)**	7
23 - 28	40 - 50	4.0 - 5.0	28 - 35	2 **1)**	6
19 - 22	33 - 39	3.3 - 3.9	23 - 27	2 **1)**	5 **1)**
15 - 18	26 - 32	2.6 - 3.2	18 - 22	1	4
11 - 14	19 - 25	1.9 - 2.5	13 - 17	1	3
4 - 10	7 - 18	0.7 - 1.8	5 - 12	1	2
< 4	< 7	< 0.7	< 5	1 **2)**	1 **2)**

1) Factory position.

2) Do not use salt at this level.

You must adjust the water softener manually and electronically.

Manual adjustment



Turn the water hardness dial to the position 1 or 2.

Electronic adjustment

1. Press the on/off button to activate the appliance. Make sure that the appliance is in setting mode, refer to 'Setting and starting a programme'.
2. Press and hold function buttons (**B**) and (**C**) at the same time until the indicators of function buttons (**A**), (**B**) and (**C**) start to flash.
3. Press function button (**A**).
   - The indicators of function buttons (**B**) and (**C**) go off.
   - The indicator of function button (**A**) continues to flash.
   - Intermittent acoustic signals operate and the end indicator flashes showing the current setting of the water softener.
   - The number of flashes of the end indicator and the number of the acoustic signals show the level of the water softener.

     E.g. 5 acoustic signals and 5 flashes + pause + 5 acoustic signals and 5 flashes = level 5.
4. Press function button (**A**) again and again to change the setting. Each time you press function button (**A**) you go to the next level.
5. Deactivate the appliance to confirm the setting.

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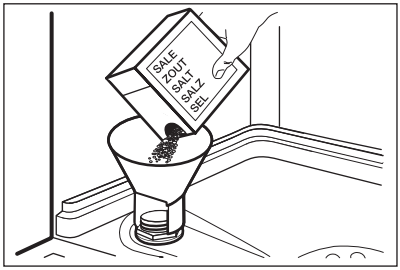
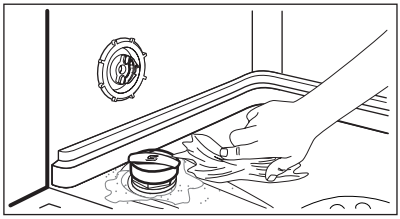
6.2 Filling the salt container

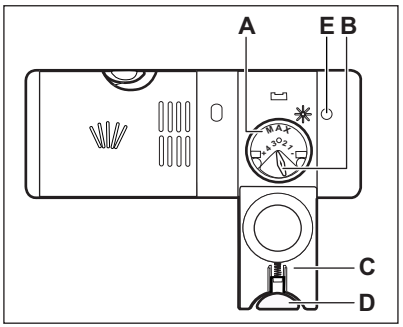




1. Turn the cap counterclockwise and open the salt container.
2. Put 1 litre of water in the salt container (only for the first time).
3. Fill the salt container with dishwasher salt.
4. Remove the salt around the opening of the salt container.
5. Turn the cap clockwise to close the salt container.

CAUTION!
Water and salt can come out from the salt container when you fill it. Risk of corrosion. To prevent it, after you fill the salt container, start a programme.

6.3 Filling the rinse aid dispenser



1. Press the release button (**D**) to open the lid (**C**).
2. Fill the rinse aid dispenser (**A**), no more than the mark 'max'.
3. Remove the spilled rinse aid with an absorbent cloth to prevent too much foam.
4. Close the lid. Make sure that the release button locks into position.

Fill the rinse aid dispenser when the lens (**E**) is clear.

You can turn the selector of the released quantity (**B**) between position 1 (lowest quantity) and position 4 (highest quantity).

7. DAILY USE

1. Open the water tap.
2. Press the on/off button to activate the appliance. Make sure that the appliance is in setting mode, refer to 'Setting and starting a programme'.
   - If the salt indicator is on, fill the salt container.
3. Load the baskets.
4. Add the detergent.
   - If you use the combi detergent tablets, activate the multitab option.

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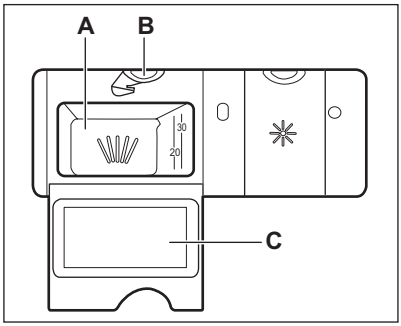
5. Set and start the correct programme for the type of load and the degree of soil.

7.1 Using the detergent



1. Press the release button (**B**) to open the lid (**C**).
2. Put the detergent in the compartment (**A**) .
3. If the programme has a prewash phase, put a small quantity of detergent on the inner part of the appliance door.
4. If you use detergent tablets, put the tablet in the compartment (**A**).
5. Close the lid. Make sure that the release button locks into position.

7.2 Setting and starting a programme

Setting mode

The appliance must be in setting mode to accept some operations.
The appliance is in setting mode when, after the activation, all the programme indicators come on.
If the control panel shows other conditions, press and hold function buttons (**B**) and (**C**) at the same time until the appliance is in setting mode.

Starting a programme without delay start

1. Open the water tap.
2. Press the on/off button to activate the appliance. Make sure that the appliance is in setting mode.
3. Press the button of the programme you want to set.
   - The related programme indicator stays on.
   - All the other programme indicators go off.
4. Close the appliance door. The programme starts.

Starting a programme with delay start

1. Set the programme.
2. Press the delay button again and again until the indicator of the number of hours you want to set comes on. You can set 3, 6 or 9 hours.
   - The delay indicator comes on.
3. Close the appliance door. The countdown starts. When the countdown is completed, the programme starts.

Opening the door while the appliance operates

If you open the door, the appliance stops. When you close the door, the appliance continues from the point of interruption.

Cancelling the delay start while the countdown operates

Press and hold function buttons (**B**) and (**C**) at the same time until the delay indicator goes off and all the programme indicators come on.

When you cancel a delay start, the appliance goes back to setting mode. You have to set the programme again.

Cancelling the programme

Press and hold function buttons (**B**) and (**C**) at the same time until all the programme indicators come on.

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Make sure that there is detergent in the detergent dispenser before you start a new programme.

At the end of the programme

When the programme is completed, an intermittent acoustic signal operates and the end indicator comes on.

1. Press the on/off button to deactivate the appliance.
2. Close the water tap.

If you do not press the on/off button, the **Auto Off** function automatically deactivates the appliance after some minutes. This helps to decrease the energy consumption.

Important

- Let the dishes become cold before you remove them from the appliance. Hot dishes can be easily damaged.
- First remove the items from the lower basket, then from the upper basket.
- There can be water on the sides and on the door of the appliance. Stainless steel becomes cool more quickly than the dishes.

8. HINTS AND TIPS

8.1 The water softener

Hard water contains a high quantity of minerals that can cause damage to the appliance and bad washing results. The water softener neutralises these minerals. The dishwasher salt keeps the water softener clean and in good conditions. It is important to set the right level of the water softener. This makes sure that the water softener uses the correct quantity of dishwasher salt and water.

8.2 Using salt, rinse aid and detergent

- Only use salt, rinse aid and detergent for dishwasher. Other products can cause damage to the appliance.
- The rinse aid helps, during the last rinsing phase, to dry the dishes without streaks and stains.
- Combi detergent tablets contain detergent, rinse aid and other added agents. Be sure that these tablets are applicable to the water hardness in your area. Refer to the instructions on the packaging of the products.
- Detergent tablets do not fully dissolve with short programmes. To prevent detergent residues on the tableware, we recommend that you use the tablets with long programmes.

Do not use more than the correct quantity of detergent. Refer to the instructions on the detergent packaging.

8.3 Loading the baskets

Refer to the supplied leaflet with examples of the load of the baskets.

- Only use the appliance to wash items that are dishwasher-safe.
- Do not put in the appliance items made of wood, horn, aluminium, pewter and copper.
- Do not put in the appliance items that can absorb water (sponges, household cloths).
- Remove remaining food from the items.
- To remove easily remaining burned food, soak pots and pans in water before you put them in the appliance.
- Put hollow items (cups, glasses and pans) with the opening down.
- Make sure that cutlery and dishes do not bond together. Mix spoons with other cutlery.
- Make sure that glasses do not touch other glasses.
- Put the small items in the cutlery basket.
- Put the light items in the upper basket. Make sure that they do not move.

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- Make sure that the spray arms can move freely before you start a programme.

8.4 Before starting a programme

Make sure that:

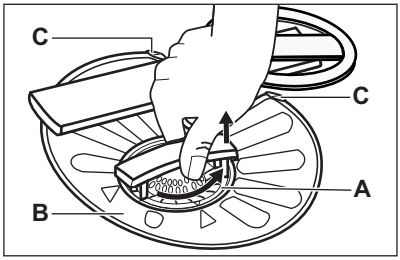
- The filters are clean and correctly installed.
- The spray arms are not clogged.
- The position of the items in the baskets is correct.
- The programme is applicable for the type of load and for the degree of soil.
- The correct quantity of detergent is used.
- There is dishwasher salt and rinse aid (unless you use combi detergent tablets).
- The cap of the salt container is tight.

9. CARE AND CLEANING

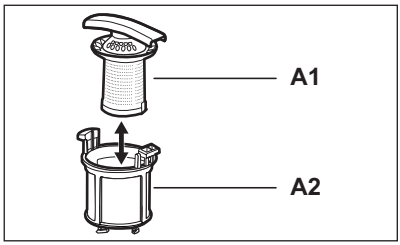
WARNING!
Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.

Dirty filters and clogged spray arms decrease the washing results.
Make a check regularly and, if necessary, clean them.

9.1 Cleaning the filters



1. Turn the filter (**A**) counterclockwise and remove it.



2. To disassemble the filter (**A**), pull apart (**A1**) and (**A2**).
3. Remove the filter (**B**).
4. Wash the filters with water.
5. Put the filter (**B**) to its initial position. Make sure that it assembles correctly under the two guides (**C**).

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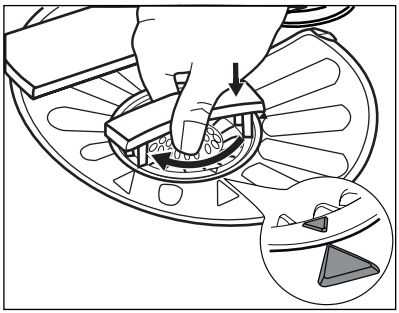

6. Assemble the filter (**A**) and put it into position in filter (**B**). Turn it clockwise until it locks.

An incorrect position of the filters can cause bad washing results and damage to the appliance.

9.2 Cleaning the spray arms

Do not remove the spray arms.
If the holes in the spray arms are clogged, remove remaining parts of soil with a thin pointed object.

9.3 External cleaning

Clean the appliance with a moist soft cloth.

Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads or solvents.

10. TROUBLESHOOTING

The appliance does not start or it stops during operation.
Before you contact the Service, refer to the information that follows for a solution to the problem.

With some problems, different indicators flash continuously or intermittently at the same time to show an alarm code.

Alarm code	Problem
• The indicator of the set programme flashes continuously. • The end indicator flashes 1 time intermittently.	The appliance does not fill with water.
• The indicator of the set programme flashes continuously. • The end indicator flashes 2 times intermittently.	The appliance does not drain the water.
• The indicator of the set programme flashes continuously. • The end indicator flashes 3 times intermittently.	The anti-flood device is on.

WARNING!
Deactivate the appliance before you do the checks.

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Problem	Possible solution
You cannot activate the appliance.	Make sure that the mains plug is connected to the mains socket.
	Make sure that there is not a damaged fuse in the fuse box.
The programme does not start.	Make sure that the appliance door is closed.
	If the delay start is set, cancel the setting or wait for the end of the countdown.
The appliance does not fill with water.	Make sure that the water tap is open.
	Make sure that the pressure of the water supply is not too low. For this information, contact your local water authority.
	Make sure that the water tap is not clogged.
	Make sure that the filter in the inlet hose is not clogged.
	Make sure that the inlet hose has no kinks or bends.
The appliance does not drain the water.	Make sure that the sink spigot is not clogged.
	Make sure that the drain hose has no kinks or bends.
The anti-flood device is on.	Close the water tap and contact the Service.

After the checks are completed, activate the appliance. The programme continues from the point of interruption.
If the problem occurs again, contact the Service.
If other alarm codes appear, contact the Service.

10.1 If the washing and drying results are not satisfactory

Whitish streaks or bluish layers on glasses and dishes

- The released quantity of rinse aid is too much. Adjust the rinse aid selector to a lower position.
- The quantity of detergent is too much.

Stains and dry water drops on glasses and dishes

- The released quantity of rinse aid is not sufficient. Adjust the rinse aid selector to a higher position.
- The quality of the detergent can be the cause.

Dishes are wet

- The programme is without a drying phase or with a low temperature drying phase.
- The rinse aid dispenser is empty.
- The quality of the rinse aid can be the cause.
- The quality of the combi detergent tablets can be the cause. Try a different brand or activate the rinse aid dispenser and use rinse aid together with the combi detergent tablets.

Refer to ‘HINTS AND TIPS’ for other possible causes.

10.2 How to activate the rinse aid dispenser

The activation of the rinse aid dispenser can occur only with the multitab option activated.

1. Press the on/off button to activate the appliance. Make sure that the appli-

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ance is in setting mode, refer to 'Setting and starting a programme'.

2. Press and hold function buttons (**B**) and (**C**) at the same time until the indicators of function buttons (**A**), (**B**) and (**C**) start to flash.
3. Press function button (**B**).
   - The indicators of function buttons (**A**) and (**C**) go off.
   - The indicator of function button (**B**) continues to flash.
   - The end indicator is off.
4. Press function button (**B**).
   - The end indicator comes on. The rinse aid dispenser is active.
5. Deactivate the appliance to confirm the setting.
6. Adjust the released quantity of rinse aid.
7. Fill the rinse aid dispenser.

11. TECHNICAL INFORMATION

Dimensions	Width / Height / Depth (mm)	596 / 818 - 898 / 550
Electrical connection	Refer to the rating plate.	
	Voltage	220-240 V
	Frequency	50 Hz
Water supply pressure	Min. / max. (bar / MPa)	(0.5 / 0.05) / (8 / 0.8)
Water supply [1]	Cold water or hot water[2]	max. 60 °C
Capacity	Place settings	12
Power consumption	Left-on mode	0.10 W
	Off-mode	0.10 W

[1] Connect the water inlet hose to a water tap with a 3/4'' thread.

[2] If the hot water comes from alternative sources of energy, (e.g. solar panels, aeolian energy), use the hot water supply to decrease energy consumption.

12. ENVIRONMENT CONCERNS

Recycle the materials with the symbol . Put the packaging in applicable containers to recycle it.
Help protect the environment and human health and to recycle waste of electrical and electronic appliances. Do not dispose appliances marked with the symbol with the household waste. Return the product to your local recycling facility or contact your municipal office.

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